10/593775 IAP9 Rec'd PCT/PTO 22 SEP 20061 Atty. Dkt. No. 040356-0594

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Koji MORITA

Title:

**FUEL GAS SUBSTITUTION DEVICE FOR** 

FUEL CELL STACK

Appl. No.:

Unassigned

Filing Date:

9/22/2006

International

PCT/JP2005/003421

Appl. No.:

International

2/23/2005

Filing Date:

Examiner:

Unassigned

Art Unit:

Unassigned

# <u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §1.56</u>

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be

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appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

#### **TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

### RELEVANCE OF EACH DOCUMENT

Documents A1 through A4 listed on the attached PTO/SB/08 were cited in the International Search Report in Applicants' International Application PCT/JP2005/003421. A copy of the International Search Report is attached setting forth the portion of each reference considered relevant by the examiner.

The relevance of the non-English language document A5 is described in the present specification. Unless otherwise indicated, no English translation is readily available (not considering machine-generated translations that may be freely available online, to both the Applicant and the PTO) for each of the non-English language documents. However, a commercially available English language abstract is provided herewith, where indicated on the attached Form PTO/SB/08. Inasmuch as Applicant has endeavored to provide at least one item that complies with the requirement for a "concise explanation of relevance" for each of the non-English language documents, each of these documents has been submitted in compliance with the PTO requirements and should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609).

Applicant respectfully requests that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

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Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date: September 22, 2006

FOLEY & LARDNER LLP Customer Number: 22428 Telephone: (202) 672-5414 Facsimile: (202) 672-5399 Richard L. Schwaab Attorney for Applicant Registration No. 25,479

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Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO Complete if Known **Application Number** Unassigned INFORMATION DISCLOSURE STATEMENT BY APPLICANT 9/22/2006 Filing Date Koji MORITA **First Named Inventor** Date Submitted: September 22, 2006 Group Art Unit Unassigned Unassigned (use as many sheets as necessary) **Examiner Name** 040356-0594 Sheet Attorney Docket Number

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	A1	2003/0203264	A1	SESHADRI ET AL.	10-30-2003		
		.,					

		UNPUBLISH	HED U.S. PATENT APPLICATION	DOCUMENTS		
Cito	U.S. Patent Application Document		Name of Retented or Applicant of	Filing Date of	Pages, Columns, Lines, Where Relevant	
No.1	Serial Number	Kind Code <sup>2</sup> (if known)	Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	Cite No.1	U.S. Patent Ap Docume	Cite No.1  U.S. Patent Application Document  Kind Code² (if	Cite	Cite No.1 Serial Number Code <sup>2</sup> (if Name of Patentee or Applicant of Cited Document MM-DD-YYYY	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant	
		Office <sup>3</sup>	Number <sup>4</sup> Kind ( (if kn		Applicant of Cited Documents	MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>
	A2	wo	2005/076393	A2	TOYOTA JIDOSHA KABUSHIKI KAISHA	08-18-2005		
	A3	JP	4-269460	Α	ISHIKAWAJIMA HARIMA HEAVY IND CO LTD	09-25-1992		ABS
***	A4	DE	100 28 331	A1		04-04-2002		ABS
	A5	JP	9-27334	Α	HONDA MOTOR CO LTD	01-28-1997		ABS

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials* Cite		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>		
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.